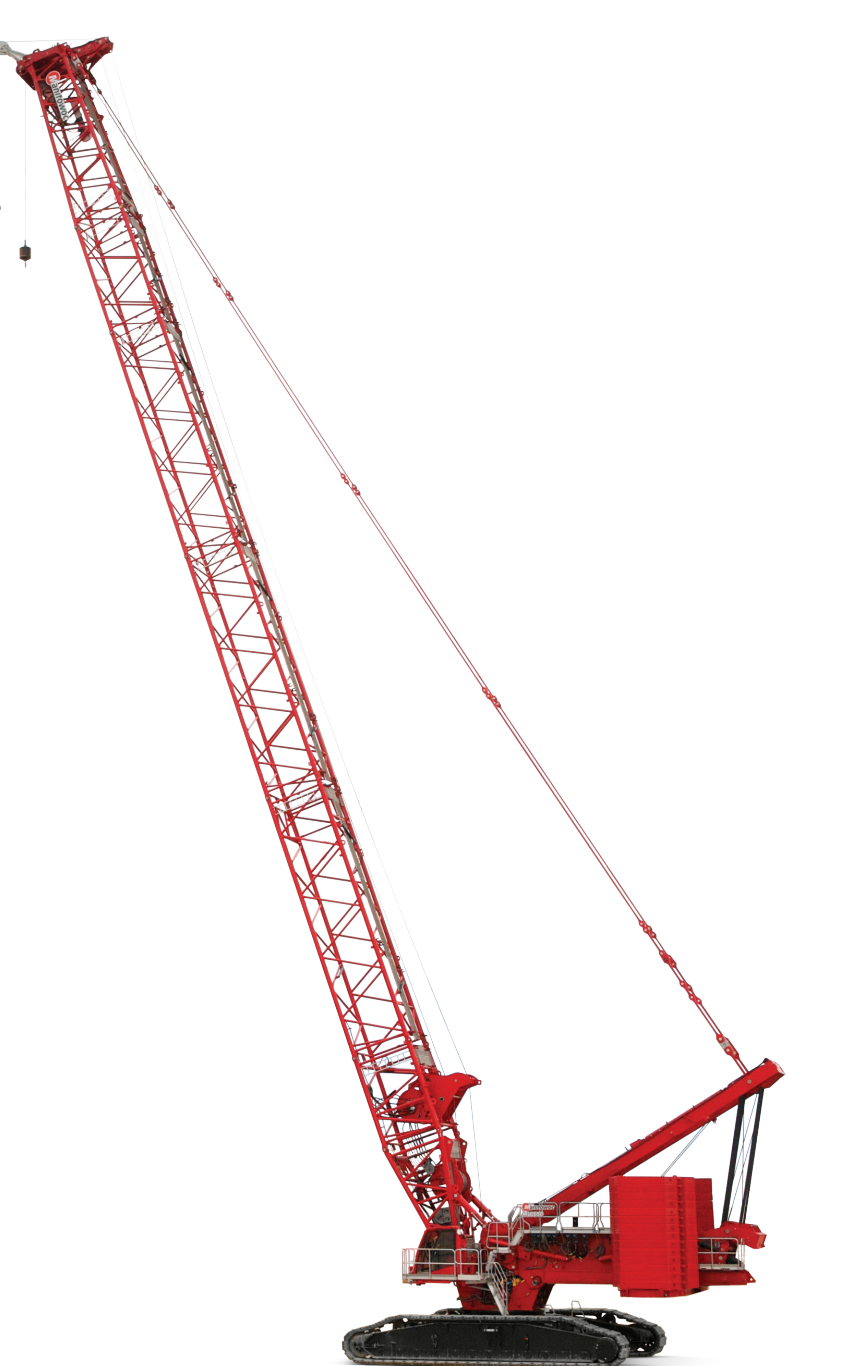




Manitowoc **GROVE** **POTAIN** **NATIONAL CRANE** **SHUTTLELIFT**



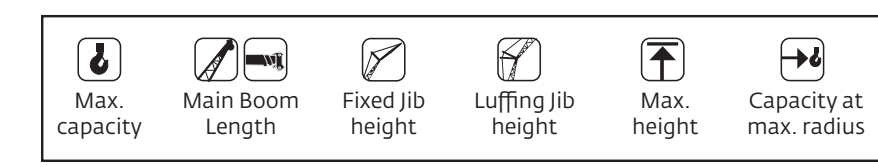
Manitowoc – Lattice-boom Crawlers

Metric	↓	↗	↖	↘
MLC80A-1	72,6 t	18,3 m	--	62 m
MLC90A-1	81,6 t	18,3 m	--	62 m
MLC100A-1	90,7 t	18,3 m	--	62 m
MLC100-1	100 t	18,3 m	--	62 m
MLC150-1	150 t	24,3 m	51,8 m	76 m
MLC165-1	165 t	24,4 m	51,8 m	83,8 m
14000	200 t	24,4 m	51,8 m	89 m
MLC250	250 t	24,4 m	73,2 m	88,4 m
MLC300*	300 t	42 m	96 m	90 m
MLC300*	300 t	42 m	96 m	120 m
MLC300	350 t	42 m	96 m	101 m
MLC650	650 t	42 m	101 m	104 m
MLC650*	700 t	42 m	101 m	146 m
31000	2 300 t	42 m	114 m	110 m

* with Fixed Position Counterweight
 * with VPC-MAX[®] attachment

Imperial	↓	↗	↖	↘
MLC80A-1	80 USt	60 ft	--	200 ft
MLC90A-1	90 USt	60 ft	--	200 ft
MLC100A-1	100 USt	60 ft	--	200 ft
MLC100-1	110 USt	60 ft	--	200 ft
MLC150-1	165 USt	80 ft	170 ft	256 ft
MLC165-1	182 USt	80 ft	170 ft	275 ft
14000	220 USt	80 ft	170 ft	292 ft
MLC250	275 USt	80 ft	240 ft	290 ft
MLC300*	330 USt	137,8 ft	315 ft	295,3 ft
MLC300*	330 USt	137,8 ft	315 ft	393,7 ft
MLC300	386 USt	137,8 ft	315 ft	334,6 ft
MLC650	717 USt	137,8 ft	331,4 ft	341,2 ft
MLC650*	772 USt	137,8 ft	334,6 ft	479 ft
31000	2,535 USt	137,8 ft	374 ft	361 ft

* with Fixed Position Counterweight
 * with VPC-MAX[™] attachment



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Grove – All-Terrain

Metric	↓	↗	↖
GMK3050-3	50 t	40 m	50 m
GMK3060-2	60 t	40 m	58 m
GMK3060L-1	60 t	48 m	65 m
GMK4080-3	80 t	51 m	75 m
GMK4090-1	90 t	51 m	75 m
GMK4100L-2	100 t	60 m	89 m
GMK5120L	120 t	66 m	93 m
GMK5150-1	150 t	51 m	88 m
GMK5150L-1	150 t	60 m	97 m
GMK5150XL	150 t	68,7 m	96 m
GMK5180-1	180 t	64 m	101 m
GMK5200-1	200 t	64 m	101 m
GMK5250L-1	250 t	70 m	110 m
GMK5250XL-1	250 t	78,5 m	110 m
GMK6300L-1	300 t	80 m	120 m
GMK6400-1*	400 t	60 m	137 m
GMK7450*	450 t	16-60 m	137 m

*with MegaWingLift[™]

Imperial	↓	↗	↖
GMK3050-3	55 USt	131 ft	164 ft
GMK3060-2	65 USt	131 ft	190 ft
GMK3060L-1	65 USt	157 ft	216 ft
GMK4080-3	88 USt	167 ft	246 ft
GMK4090-1	100 USt	167 ft	246 ft
GMK4100L-2	115 USt	197 ft	292 ft
GMK5120L	130 USt	216,5 ft	305 ft
GMK5150-1	175 USt	167 ft	289 ft
GMK5150L-1	175 USt	197 ft	318 ft
GMK5150XL	175 USt	225 ft	315 ft
GMK5180-1	210 USt	210 ft	331 ft
GMK5200-1	240 USt	210 ft	331 ft
GMK5250L-1	300 USt	230 ft	361 ft
GMK5250XL-1	300 USt	257,5 ft	361 ft
GMK6300L-1	350 USt	263 ft	393 ft
GMK6400-1*	450 USt	197 ft	449 ft
GMK7500*	550 USt	53-197 ft	449 ft

*with MegaWingLift[™]



Grove – Truck Mounted

Metric	↓	↗	↖
TMS500-2	36,3 t	31 m	42 m
TMS500-2	36,3 t	29 m	39,1 m
TMS800-2	70 t	39 m	41,8 m
TMS9000-2	100 t	51,6 m	79,3 m

Imperial	↓	↗	↖
TMS500-2	40 USt	102 ft	134,8 ft
TMS500-2	40 USt	95 ft	128,2 ft
TMS800-2	80 USt	128 ft	137 ft
TMS9000-2	115 USt	169 ft	263,4 ft



Grove – Rough-Terrain

Metric	↓	↗	↖
RT530E-2	30 t	29 m	45,0 m
RT540E	35 t	31 m	47,0 m
RT550E	45 t	39 m	49,0 m
GRT655	51 t	34,8 m	51,8 m
GRT655L	51 t	43 m	59,7 m
RT765E-2	60 t	33,5 m	65,2 m
RT770E	65 t	42 m	67,4 m
GRT880	80 t	41,1 m	68,0 m
GRT8100	100 t	47 m	72,9 m
GRT8120	120 t	60 m	80,8 m
RT9130E-2	120 t	48,7 m	85,0 m
GRT9165	150 t	62,5 m	91,2 m

Imperial	↓	↗	↖
RT530E-2	30 USt	95 ft	146 ft
RT540E	40 USt	102 ft	154 ft
GRT655	55 USt	114,3 ft	170 ft
GRT655L	55 USt	141,2 ft	196 ft
RT765E-2	65 USt	110 ft	214 ft
RT770E	70 USt	138 ft	221 ft
GRT880	80 USt	134,7 ft	223,3 ft
GRT8100	100 USt	154,3 ft	239,4 ft
GRT8120	120 USt	197 ft	265 ft
RT9130E-2	130 USt	160 ft	279 ft
GRT9165	165 USt	205 ft	299 ft



Grove – Telescoping Crawler

Metric	↓	↗	↖
GHC30	30 t	25,2 m	40,2 m
GHC50	45 t	30,4 m	45,4 m
GHC55	50 t	30,4 m	45,4 m
GHC75	70 t	36 m	52,7 m
GHC85	80 t	42 m	60,7 m
GHC110	100 t	46,8 m	65,0 m
GHC130	120 t	40,2 m	70,0 m
GHC140	127 t	52,1 m	70,0 m

Imperial	↓	↗	↖
GHC30	30 USt	83 ft	132 ft
GHC50	50 USt	99,9 ft	149 ft
GHC55	55 USt	99,9 ft	149 ft
GHC75	75 USt	118,1 ft	173 ft
GHC85	85 USt	137,8 ft	199 ft
GHC110	110 USt	153,4 ft	212 ft
GHC130	132 USt	131,1 ft	229,8 ft
GHC140	140 USt	171 ft	229,8 ft



Grove – Carrydeck

Metric	↓	↗	↖
GCD09	8,1 t	10,1 m	14,6 m
GCD15	13,6 t	15,4 m	21,2 m
GCD20	18,1 t	16,6 m	26,2 m
GCD25	22,7 t	21,6 m	29 m

Imperial	↓	↗	↖
GCD09	9,0 USt	33,2 ft	48 ft
GCD15	15,0 USt	50 ft	69,5 ft
GCD20	20,0 USt	54,5 ft	86 ft
GCD25	25,0 USt	71 ft	95 ft



Shuttlelift – Carrydeck

Metric	↓	↗	↖
SCD09	8,1 t	10,1 m	14,6 m
SCD15	13,6 t	15,4 m	21,2 m
SCD20	18,1 t	16,6 m	26,2 m
SCD25	22,7 t	21,6 m	29 m

Imperial	↓	↗	↖
SCD09	9,0 USt	33,2 ft	48 ft
SCD15	15,0 USt	50 ft	69,5 ft
SCD20	20,0 USt	54,5 ft	86 ft
SCD25	25,0 USt	71 ft	95 ft



National Crane Boom Truck – Swing Seat

Metric	↓	↗	↖
1300A	27,2 t	33,5 m	49,7 m
1400A	29,9 t	38,7 m	52,4 m
NBT40-2	36,3 t	38,7 - 43,3 m	62,2 m
NBT45-2	40,8 t	38,7 - 43,3 m	62,2 m
NBT50	45,4 t	39 m	54,6 m
NBT55	49,9 t	39 m	54,6 m
NTC55	49,9 t	39 m	54,6 m
NBT50L	45,4 t	46 m	61,6 m
NTC50L	45,4 t	46 m	61,6 m
NBT55L	49,9 t	46 m	61,6 m
NTC55L	49,9 t	46 m	61,6 m
NBT60	54,4 t	39 m	54,6 m
NBT60L	54,4 t	46 m	61,6 m
NTC60L	54,4 t	46 m	61,6 m
NBT60XL	54,4 t	46 m	61,6 m
NTC60XL	54,4 t	46 m	61,6 m

Imperial	↓	↗	↖
1300A	30 USt	110 ft	163 ft
1400A	33 USt	127 ft	172 ft
NBT40-2	40 USt	127 - 142 ft	204 ft
NBT45-2	45 USt	127 - 142 ft	204 ft
NBT50	50 USt	128 ft	179 ft
NBT55	55 USt	128 ft	179 ft
NTC55	55 USt	128 ft	179 ft
NBT50L	50 USt	151 ft	202 ft
NTC50L	50 USt	151 ft	202 ft
NBT55L	55 USt	151 ft	202 ft
NTC55L	55 USt	151 ft	202 ft
NBT60	60 USt	128 ft	179 ft
NBT60L	60 USt	151 ft	202 ft
NTC60L	60 USt	151 ft	202 ft
NBT60XL	60 USt	151 ft	202 ft
NTC60XL	60 USt	151 ft	202 ft



National Crane Boom Truck – Stand Up

Metric	↓	↗	↖
400B	9,1 t	17,1 m	20,1 m
500E2	16,3 t	21,6 m	36,9 m
600E2	18,1 t	27,4 m	44 m
600H	18,1 t	27,4 m	30,2 m
800D	20,9 t	30,5 m	46,3 m
900A	23,6 t	31,4 m	47,2 m
NBT30H-2	27,2 t	33,5 m	36,3 m
1400H	29,9 t	38,7 m	50,3 m

Imperial	↓	↗	↖
400B	10 USt	56 ft	66 ft
500E2	18 USt	71 ft	121 ft
600E2	20 USt	90 ft	144 ft
600H	20 USt	90 ft	99 ft
800D	23 USt	100 ft	152 ft
900A	26 USt	103 ft</	